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KOLISCH HAR' 520 S.W. YAMHI SUITE 200 PORTLAND, OR	LL STREET	UR 22 TOTA	:	I hereby certify that States Postal Service addressed to the M	Certificate of Mailing at this Fee(s) Transmitt be with sufficient postary Mail Stop ISSUE FEI JSPTO, on the date ind	al is being ige for fire address	g deposited with the Unite st class mail in an envelor above, or being facsimi	:d e le
TORTEAND, OR	7/204 W	OT . TO A DEMAND		David S. D	'Ascenzo	7	(Depositor's name	ð
		G This	4	1	XII.	<u></u>	(Signature)
•			1	March 19,	2004 .		(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	ED INVENT	OR	ATTORNEY DOCK	ET NO.	CONFIRMATION NO.]
10/624,585	07/21/2003	David	J. Edlund		NPW 3041	3	7523	_
TITLE OF INVENTION: FORMING THE SAME	HYDROGEN-SELECTIVE	METAL MEMBRANES,	MEMBRA	ANE MODULES,	PURIFICATION AS	SEMBLI	ES AND METHODS O	F
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S)	DUE	DATE DUE] .
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SPITZER,	ROBERT H	1724	•	096-011000				
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate	te address or indication of "Fe lence address (or Change of C 22) attached. ion (or "Fee Address" Indicati or more recent) attached. Use	orrespondence names of agents (firm (ha agent) a agent) a attorney	of up to 3 OR, alternativing as a and the nares or agents	the patent front page registered patentively, (2) the narmember a register mes of up to 2 register front page 1. If no name is li	t attorneys or 1 Korne of a single red attorney or 2 gistered patent	olisch	Hartwell, P.C.	- - -
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I	daTech, LLC	Be	nd, Ore	gon			•	
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This collection of inform obtain or retain a benefit application. Confidentiali estimated to take 12 min completed application fo case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT	tation is required by 37 CFR by the public which is to fit to is governed by 35 U.S.C. I utes to complete, including grim to the USPTO. Time will the amount of time you re this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE	1.311. The information is re te (and by the USPTO to pr 22 and 37 CFR 1.14. This col thering, preparing, and subm I vary depending upon the i equire to complete this for o the Chief Information Offi of Commerce, Alexandria, TED FORMS TO THIS AI	equired to ocess) an llection is nitting the	03/23/2004 01 FC:1501 02 FC:1504	1330.00 DA 300.00 DA)	010624585	- - -

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1630	.00

spond to a collection of into	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	10/624,585
Filing Date	July 21, 2003
First Named Inventor	David J. Edlund
Examiner Name	Robert H. Spitzer
Art Unit	1724
Attorney Docket No.	NPW 304E

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit	Account:	Order L		<u>Large</u>	Entity	Small	Entity		
Deposit	, toodant.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	F D-14
Account Number		11-1540		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	Koli	isch Hartwell, P.C.		1052	50	2052		Surcharge - late provisional filing fee or	r
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		: (check all that apply)		1053	130 2,520	1053		Non-English specification For filing a request for ex parte reexam	ination
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		low, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-to	entified deposit		• • •	1251	110	2251	55	Extension for reply within first month	
4 BASIGE		ALCULATION		1252	420	2252	210	Extension for reply within second mon	th
1. BASIC F Large Entity 5				1253	950	2253		Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	,
Code (\$) 1001 770	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1.005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use procee	eding
]	s	UBTOTAL (1) (\$) 0.	00	1452	110	2452	55	Petition to revive - unavoidable	
- EXTRA				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)	1330.00	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Independent	-20*			1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		· ^ 	┤┇━━┤	1460	130	1460	130	Petitions to the Commissioner	
			J 7	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure S	
Code (\$)	Code (\$)	01-1		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	r
1202 18 1201 86	2202 9 2201 43		excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290	2203 145	•		1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86	2204 43		t claims					examined (37 CFR 1.129(b))	
1005 15		over original patent		1801	770	2801		Request for Continued Examination (F	RCE)
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00			Other	fee (sp	ecify) _	PUBL	ICATION FEE	300.00	
**or numbe		d, if greater; For Reissues,	see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	1630.00

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) David S. D'Ascenzo 39,952 Telephone (503) 224-6655 (Attorney/Agent) Signature Date March 19, 2004

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PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respond Application Number 10/624,585 TRANSMITTAL Filing Date July 21, 2003 FORM First Named Inventor David J. Edlund Art Unit (to be used for all correspondence after initial filing) 1724 Examiner Name Robert H. Spitzer Attorney Docket Number **NPW 304E** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication X Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board X Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please X Terminal Disclaimer Extension of Time Request Identify below): *Issue Fee Transmittal (in duplicate) Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individual name	David S. D'Ascenzo Kolisch Hartwell, P.C.			<u> </u>					
Signature	1								
Date	March 19, 2004								

CERTIFICATE OF TRANSMISSION/MAILING

Response to Missing Parts under 37 CFR 1.52 or 1.53

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David S. D'Ascenzo

Date March 19, 2004

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